[JOINT COMMITTEE PRINT]

ESTIMATES OF FEDERAL TAX EXPENDITURES FOR FISCAL YEARS 2001–2005

PREPARED FOR THE

COMMITTEE ON WAYS AND MEANS

AND THE

COMMITTEE ON FINANCE

By the Staff of the

JOINT COMMITTEE ON TAXATION



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INTRODUCTION

This report 1 on tax expenditures for fiscal years 2001–2005 is prepared by the staff of the Joint Committee on Taxation ("Joint Committee staff") for the House Committee on Ways and Means and the Senate Committee on Finance. The report also is sub-

mitted to the House and Senate Committees on the Budget.

As in the case of earlier reports,² the estimates of tax expenditures in this report were prepared in consultation with the staff of the Office of Tax Analysis in the Treasury Department ("the Treasury"). The Treasury published its estimates of tax expenditures for fiscal years 1999–2005 in the Administration's budgetary statement of February 2000.³ The lists of tax expenditures in this Joint Committee staff report and the Administration's budgetary statement overlap considerably; the differences are discussed in Part I of this report under the heading "Comparisons with Treasury."

The Joint Committee staff has made its estimates (as shown in Table 1) based on the provisions in tax law as enacted through December 31, 2000. Expired or repealed provisions are not listed unless they have continuing revenue effects that are associated with ongoing taxpayer activity. Proposed extensions or modifications of expiring provisions are not included until they have been enacted

into law.

Part I of this report contains a discussion of the concept of tax expenditures. Part II is a discussion of the measurement of tax expenditures. Estimates of tax expenditures for fiscal years 2001– 2005 are presented in Table 1 in Part III. Table 2 shows the distribution of tax returns by income class, and Table 3 presents distributions of selected individual tax expenditures by income class.

¹This report may be cited as follows: Joint Committee on Taxation, Estimates of Federal Tax Expenditures for Fiscal Years 2001–2005 (JCS–1–01), April 6, 2001.
²Joint Committee on Taxation, Estimates of Federal Tax Expenditures, October 4, 1972, June 1, 1973, July 8, 1975, March 15, 1976, March 16, 1977, March 14, 1978, March 15, 1979, March 6, 1980, March 16, 1981, March 8, 1982, March 7, 1983, November 9, 1984, April 12, 1985, March 1, 1986, February 27, 1987, March 8, 1988, February 28, 1989, March 9, 1990, March 11, 1991, April 24, 1992, April 22, 1993, November 9, 1994, September 1, 1995, November 26, 1996, December 15, 1997, December 14, 1998, and December 22, 1999.
³ Office of Management and Budget, "Tax Expenditures," Budget of the United States Government: Analytical Perspectives, Fiscal Year 2001, February 7, 2000, pp. 107–139.

I. THE CONCEPT OF TAX EXPENDITURES

Overview

"Tax expenditures" are defined under the Congressional Budget and Impoundment Control Act of 1974 ("the Budget Act") as "revenue losses attributable to provisions of the Federal tax laws which allow a special exclusion, exemption, or deduction from gross income or which provide a special credit, a preferential rate of tax, or a deferral of tax liability." Thus, tax expenditures include any reductions in income tax liabilities that result from special tax provisions or regulations that provide tax benefits to particular tax-

Special income tax provisions are referred to as tax expenditures because they may be considered to be analogous to direct outlay programs, and the two can be considered as alternative means of accomplishing similar budget policy objectives. Tax expenditures are most similar to those direct spending programs that have no spending limits, and that are available as entitlements to those who meet the statutory criteria established for the programs.⁵

Estimates of tax expenditures are prepared for use in budget analysis. They are a measure of the economic benefits that are provided through the tax laws to various groups of taxpayers and sectors of the economy. The estimates also may be useful in determining the relative merits of achieving specified public goals through tax benefits or direct outlays.

The legislative history of the Budget Act indicates that tax expenditures are to be defined with reference to a normal income tax structure (referred to here as "normal income tax law"). The determination of whether a provision is a tax expenditure is made on the basis of a broad concept of income that is larger in scope than "income" as defined under general U.S. income tax principles.6 The Joint Committee staff has used its judgment in distinguishing between those income tax provisions (and regulations) that can be viewed as a part of normal income tax law and those special provisions that result in tax expenditures. A provision traditionally has been listed as a tax expenditure by the Joint Committee staff if there is a reasonable basis for such classification and the provision results in more than a de minimis revenue loss, which solely for this purpose means a total revenue loss of at least \$50 million over the five fiscal years 2001-2005. The Joint Committee staff empha-

⁴ Congressional Budget and Impoundment Control Act of 1974 (P.L. 93-344), sec. 3(3).

⁵There are a few tax expenditures that have statutorily imposed limits. One example is the

[&]quot;There are a few tax expenditures that have statutorily imposed limits. One example is the tax credit for low-income rental housing. This credit is available only to those who have received credit allocations from State housing authorities. There are statutory limits on the total amounts of credit allocations that the States can make each year.

⁶ For this reason, the tax expenditure list in Table 1 includes, for example, estimates for the net exclusion of pension contributions and earnings, the exclusion of extraterritorial income, as well as other exclusions, notwithstanding that such exclusions define income under the general rule of IU.S. income tax stifu. rule of U.S. income taxation.

sizes, however, that in the process of listing tax expenditures, no judgment is made, nor any implication intended, about the desirability of any special tax provision as a matter of public policy.

If a tax expenditure provision were eliminated, Congress might choose to continue financial assistance through other means rather than terminate all Federal assistance for the activity. If a replacement spending program were enacted, the higher revenues received as a result of the elimination of a tax expenditure might not represent a net budget gain. A replacement program could involve direct expenditures, direct loans or loan guarantees, regulatory activity, a different form of tax expenditure, or a general reduction in tax rates. Joint Committee staff estimates of tax expenditures do not anticipate such policy responses.

The Budget Act uses the term tax expenditure to refer to the special tax provisions that are contained in the Federal income taxes on individuals and corporations.7 Other Federal taxes such as excise taxes, employment taxes, and estate and gift taxes may also have exceptions, exclusions, and credits, but those special tax provisions are not included in this report because they are not part of the income tax. Thus, for example, the income tax exclusion for employer-paid health insurance is included, but the Federal Insurance Contributions Act ("FICA") tax exclusion for employer-paid health insurance is not treated as a tax expenditure.8

Some provisions in the Internal Revenue Code provide for special tax treatment that is less favorable than normal income tax law. Examples of such provisions include (1) the denial of deductions for certain lobbying expenses, (2) the denial of deductions for certain executive compensation, and (3) the 2-percent floor on itemized deductions for unreimbursed employee expenses. Tax provisions that provide treatment less favorable than normal income tax law are not shown in this report because they are not included in the statu-

tory definition of a tax expenditure.

Individual Income Tax

Under the Joint Committee staff methodology, the normal structure of the individual income tax includes the following major components: one personal exemption for each taxpayer and one for each dependent, the standard deduction, the existing tax rate schedule, and deductions for investment and employee business expenses. Most other tax benefits to individual taxpayers can be classified as exceptions to normal income tax law.

Personal exemptions and the standard deduction are treated as part of normal income tax law because these amounts approximate the level of income below which it would be difficult for an indi-

⁷The Federal income tax on individuals also applies to estates and trusts, which are subject to a separate income tax rate schedule (Internal Revenue Code section 1(e)). Estates and trusts

to a separate income tax rate schedule (Internal Revenue Code section 1(e)). Estates and trusts may benefit from some of the same tax expenditure provisions that apply to individuals. In Table 1 of this report, the tax expenditures that apply to estates and trusts have been included in the estimates of tax expenditures for individual taxpayers.

§In its budget statement, the Treasury Department identifies tax expenditures in the unified transfer tax (the estate and gift tax and the generation-skipping transfer tax). See, Office of Management and Budget, "Tax Expenditures," February 7, 2000, pp. 137–139. Other analysts have explored applying the concept of tax expenditures to the payroll and excise taxes. See, Jonathan Barry Forman, "Would a Social Security Tax Expenditure Budget Make Sense?" Public Budgeting and Financial Management, 5, 1993, pp. 311–335, and Bruce F. Davie, "Tax Expenditures in the Federal Excise Tax System," National Tax Journal, XLVII, March 1994, pp. 39–62.

vidual or a family to obtain minimal amounts of food, clothing, and shelter. Those itemized deductions that are not necessary for the generation of income are classified as tax expenditures, but only to

the extent that they exceed the standard deduction level.

Under present law, all employee compensation is subject to tax unless the tax code contains a specific exclusion for the income. There are specific exclusions for the following employer-provided benefits: coverage under accident and health plans,9 accident and disability insurance, group term life insurance, educational assistance, transportation benefits (parking, van pools, and transit passes), child care, meals and lodging furnished for the convenience of the employer, employee awards, and other miscellaneous fringe benefits (e.g., employee discounts, services provided to employees at no additional cost to employers, tuition reductions, and de minimis fringe benefits). Each of these exclusions is classified as a tax expenditure in this report.

Under normal income tax law, employer contributions to pension plans and income earned on pension assets would be taxable to employees as the contributions are made and as the income is earned, and employees would not receive any deduction or exclusion for their pension contributions. Under present law, employer contributions to qualified pension plans and employee contributions made at the election of the employee through salary reduction are not taxed until distributed to the employee, and income earned on pension assets is not taxed until distributed. The tax expenditure for "net exclusion of pension contributions and earnings" is computed as the income taxes forgone on current tax-excluded pension contributions and earnings less the income taxes paid on current pension distributions (including the 10-percent additional tax paid on

early withdrawals from pension plans).

Under present law, social security retirement benefits are fully or partially excluded from gross income. 10 Under normal income tax law, retirees would be entitled to an exclusion for only the portion of social security retirement benefits that represents a return of the social security taxes that they paid during their working years. Thus, the exclusion of social security retirement benefits in excess of social security tax payments is classified as a tax expenditure.

All Medicare benefits are excluded from taxation. The value of Medicare Part A insurance generally is greater than the Health Insurance ("HI") tax contributions that enrollees made during their working years, and the value of Medicare Part B insurance generally is greater than the Part B premium that enrollees must pay. The exclusion of the value of Medicare Part A insurance in excess of HI tax contributions is classified as a tax expenditure, and the exclusion of the value of Medicare Part B insurance in excess of premiums paid also is classified as a tax expenditure.

effits (reimbursements) that they might receive.

10 For taxpayers with modified adjusted gross incomes above certain levels, up to 85 percent of social security retirement benefits are includable in income.

⁹Present law contains an exclusion for employer-provided coverage under accident and health plans (sec. 106 of the Internal Revenue Code of 1986, the "Code") and an exclusion for benefits received by employees under employer-provided accident and health plans (Code sec. 105(b)). These two exclusions are viewed as a single tax expenditure. Under normal income tax law, the value of employer-provided accident and health coverage would be includable in the income of employees, but employees would not be subject to tax on the accident and health insurance ben-

Public assistance benefits are excluded from gross income by law or by Internal Revenue Service regulations. Table 1 contains tax expenditure estimates for workers' compensation benefits, special benefits for disabled coal miners, and cash public assistance benefits (which include Supplemental Security Income benefits and Temporary Assistance for Needy Families benefits).

The individual income tax does not include in gross income the imputed income that individuals receive from the services provided by owner-occupied homes and durable goods. ¹¹ However, the Joint Committee staff does not classify this exclusion as a tax expenditure. The measurement of imputed income for tax purposes presents administrative problems and its exclusion from taxable income may be regarded as an administrative necessity. ¹²

Under normal income tax law, individuals would be allowed to deduct only the interest on indebtedness incurred in connection

with a trade or business or an investment. Thus, the deductions for mortgage interest and property taxes on a principal or second resi-

dence are classified as tax expenditures.

The Joint Committee staff assumes that, for administrative feasibility, normal income tax law would tax capital gains in full in the year the gains are realized through sale or exchange. Thus, the deferral of tax until realization is not classified as a tax expenditure, but reduced rates of tax, further deferrals of tax (beyond the year of sale or exchange), and exclusions of certain capital gains are classified as tax expenditures.

It also is assumed that normal income tax law would not provide for any indexing of the basis of capital assets for changes in the general price level. Thus, under normal income tax law (as under present law), the income tax would be levied on nominal gains as opposed to real gains in asset values. If, as an alternative, normal income tax law were defined to include full indexing of the basis of capital assets, the capital gains tax expenditure estimates in Table 1 generally would be lower than those shown.

There are many types of State and local government bonds and private purpose bonds that qualify for tax-exempt status for Federal income tax purposes. Table 1 contains a separate tax expenditure listing for each type of bond.

Business Income Taxation

Regardless of the legal form of organization (sole proprietorship, partnership, or S or C corporation), the same general principles are used in the computation of taxable business income. Thus, most business tax expenditures apply equally to unincorporated and incorporated businesses.

One of the most difficult issues in defining tax expenditures for business income relates to the tax treatment of capital costs. Under present law, capital costs may be recovered under a variety of al-

¹¹The National Income and Product Accounts include estimates of this imputed income. The accounts appear in U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business multiple monthly.

rent Business, published monthly.

12 If the imputed income from owner-occupied homes were included in adjusted gross income, it would be proper to include all mortgage interest deductions and related property tax deductions as part of the normal income tax structure, since interest and property tax deductions would be allowable as a cost of producing imputed income. It also would be appropriate to allow deductions for depreciation and maintenance expenses for owner-occupied homes.

ternative methods, depending upon the nature of the costs and the status of the taxpayer. For example, investments in equipment and structures may qualify for tax credits, expensing, accelerated depreciation, or straight-line depreciation. The Joint Committee staff generally classifies as tax expenditures cost recovery allowances that are more favorable than those provided under the alternative depreciation system (sec. 168(g)), which provides for straight-line recovery over tax lives that are longer than those permitted under the accelerated system.

As indicated above, the Joint Committee staff assumes that normal income tax law would not provide for any indexing of the basis of capital assets. Thus, normal income tax law would not take into account the effects of inflation on tax depreciation. The expensing and depreciation tax expenditure estimates in Table 1 are larger than would be the case if normal income tax law provided for inflation adjustments in the basis of assets for tax depreciation pur-

poses.

The Joint Committee staff uses several accounting standards in evaluating the provisions in the Code that govern the recognition of business receipts and expenses. Under the Joint Committee staff view, normal income tax law is assumed to require the accrual method of accounting, the standard of "economic performance" (used in the Code to test whether liabilities are deductible), and the general concept of matching income and expenses. In general, tax provisions that do not satisfy all three standards are viewed as tax expenditures. For example, the deduction for contributions to taxpayer-controlled mining reclamation reserve accounts is viewed as a tax expenditure because the contributions do not satisfy the economic performance standard. (Adherence to the standard would require that the taxpayer make an irrevocable contribution toward future reclamation, involving a trust fund or similar mechanism, as occurs in a number of areas in the Code.) The deduction for contributions to nuclear decommissioning trust accounts is not viewed as a tax expenditure because the contributions are irrevocable (i.e., they satisfy the economic performance standard). However, present law provides for a reduced rate of tax on the income of nuclear decommissioning trust accounts, and this reduced rate of tax is viewed as a tax expenditure.

The alternative minimum tax ("AMT") and the passive activity loss rules are not viewed by the Joint Committee staff as a part of normal income tax law. Instead, they are viewed as provisions that reduce the magnitude of the tax expenditures to which they apply. For example, the AMT reduces the value of business tax credits (for those taxpayers subject to the AMT) by not allowing the tax credits to be claimed in the calculation of AMT liability. Similarly, the passive loss rules defer otherwise allowable deductions and credits from passive activities until a time when the taxpayer has passive income or disposes of the assets associated with the passive activity. Exceptions to the AMT and the passive loss rules are not classified as tax expenditures by the Joint Committee staff because the effects of the exceptions already are incorporated in the estimates of related tax expenditures.

Corporate Income Tax

The income of corporations (other than S corporations) generally is subject to the corporate income tax. The corporate income tax includes a graduated tax rate schedule. The lower tax rates in the schedule are classified by the Joint Committee staff as a tax expenditure (as opposed to normal income tax law) because they are intended to provide tax benefits to small business and, unlike the graduated individual income tax rates, are unrelated to concerns about ability of individuals to pay taxes.

Certain income of pass-through entities is exempt from the corporate income tax. The income of sole proprietorships, S corporations, and most partnerships is taxed only at the individual level. The special tax rules for these pass-through entities are not classified as tax expenditures because the tax benefits are available to any entity that chooses to organize itself and operate in the re-

quired manner.

Nonprofit corporations that satisfy the requirements of Code section 501 also generally are exempt from corporate income tax. The tax exemption of certain nonprofit cooperative business organizations, such as trade associations, is not treated as a tax expenditure for the same reason applicable to for-profit pass-through business entities. With respect to other nonprofit organizations, such as charities, tax-exempt status is not classified as a tax expenditure because the nonbusiness activities of such organizations generally must predominate and their unrelated business activities are subject to tax. In general, the imputed income derived from nonbusiness activities conducted by individuals or collectively by certain nonprofit organizations is outside the normal income tax base. However, the ability of donors to such nonprofit organizations to claim a charitable contribution deduction is a tax expenditure (because such contributions do not generate income to the donor), as is the exclusion of income granted to holders of tax-exempt financing issued by charities.

Recent Legislation

The FSC Repeal and Extraterritorial Income Exclusion Act of 2000 (H.R. 4986), enacted on November 15, 2000 (P.L. 106–519), repealed the Foreign Sales Corporation ("FSC") provisions and enacted an extraterritorial income exclusion, effective for transactions after September 30, 2000. The exclusion for extraterritorial income is included in the tax expenditure list in Table 1.

The Community Renewal Tax Relief Act of 2000 (the "Community Renewal Tax Act"), 13 extended and modified a number of tax

expenditures, as follows:

—Numerous changes were made in the tax rules for empowerment zones. The designation of empowerment zone status for existing empowerment zones (other than the District of Columbia enterprise zone) was extended through December 31, 2009. The 20-percent wage credit will be made available to all existing empowerment zones beginning in 2002, and \$35,000 (rather than \$20,000)

 $^{^{13}\}mathrm{The}$ Community Renewal Tax Relief Act of 2000 (H.R. 5662) was incorporated by reference in the Consolidated Appropriations Act, 2001, which was enacted on December 2, 2000 (P.L. 106–554).

of additional section 179 expensing will be available for qualified zone property placed in service by qualified zone businesses in taxable years beginning after December 31, 2001. Certain businesses in existing empowerment zones (other than the District of Columbia enterprise zone) will become eligible for more generous tax-exempt bond rules, beginning in 2002. The Secretaries of Housing and Urban Development ("HUD") and Agriculture are authorized to designate nine additional empowerment zones, which will be eligible for the same tax incentives as existing zones, for the period beginning January 1, 2002, and ending on December 31, 2009. In addition, taxpayers are now permitted to roll over the gain from the sale or exchange of qualified empowerment zone assets held for more than one year if the proceeds are used to purchase other qualified assets in the same zone within 60 days, effective for sales or exchanges after the date of enactment, for assets purchased after the date of enactment. And the Act increases to 60 percent (from 50 percent) the exclusion of gain from the sale of qualifying small business stock held more than five years if the stock also satisfies the requirements of a qualifying business under the empowerment zone rules, effective for qualifying stock purchased after the date of enactment. In Table 1, all of these changes are reflected in the tax expenditure estimate for "empowerment zone tax incentives.

—The per-capita allocation for the low-income housing credit was increased from \$1.25 per capita to \$1.50 per capita in calendar year 2001 and to \$1.75 per capita in calendar year 2002. Beginning in calendar year 2003, the allocation will be adjusted annually for inflation. For small States, a minimum annual allocation of \$2 million will be provided for calendar years 2001 and 2002, and beginning in 2003, the small State minimum will be adjusted for inflation. Other changes also were made to the basic rules for the credit, effective for calendar years after 2000.

—The State volume limits on tax-exempt private activity bonds were increased beyond what would have occurred under prior law. In calendar year 2001, the volume limit will be the greater of \$62.50 per resident or \$187.5 million. Beginning in calendar year 2002, the volume limit will be the greater of \$75 per resident or \$225 million, and thereafter the volume limit will be adjusted annually for inflation.

—The expensing of environmental remediation costs, which was scheduled to expire on December 31, 2001, was extended through December 31, 2003, and the provision was expanded to include costs incurred at any site that contains a hazardous substance and is certified by the appropriate State agency, effective for costs paid or incurred after the date of enactment (December 2, 2000).

—The \$5,000 tax credit for first-time homebuyers of a principal residence in the District of Columbia, which was scheduled to expire for residences purchased after December 31, 2001, was extended through December 31, 2003.

—The District of Columbia enterprise zone designation, which was scheduled to expire on December 31, 2002, was extended

through December 31, 2003.

—The enhanced deduction for donations of computer technology and equipment, which was scheduled to expire on December 31, 2001, was extended through December 31, 2003. The deduction also was expanded to include donations to public libraries, donations of property reacquired by computer manufacturers, and donations of property no later than three years (instead of two years) after the date the taxpayer acquired or substantially completed the construction of the property, with all three changes effective for contributions made after December 31, 2000.

—The deadline for the establishment of new medical savings accounts ("MSAs") was extended from December 31, 2000, to Decem-

ber 31, 2002.

The Community Renewal Tax Act also created two additional tax

expenditures:

-The Act authorizes the Secretary of HUD to designate up to 40 "renewal communities" from areas nominated by States and local governments. The areas so designated will be eligible for the following tax incentives: (1) a zero-percent rate for capital gains from the sale of qualifying assets; (2) a 15-percent wage credit to employers for the first \$10,000 of qualified wages; (3) a "commercial revitalization deduction" that will allow taxpayers to deduct either (a) 50 percent of qualifying expenditures for the taxable year in which a qualified building is placed in service, or (b) all qualifying expenditures ratably over a 10-year period beginning in the month in which a qualified building is placed in service; (4) an additional \$35,000 of section 179 expensing for qualified property; and (5) an expansion of the work opportunity tax credit with respect to individuals who live in a renewal community. These tax benefits generally will be effective beginning on January 1, 2002, and will terminate on December 31, 2009. These tax benefits have been combined into a single tax expenditure that is listed in Table 1 as "renewal community tax incentives.

—The Act creates a new tax credit for qualified equity investments made after December 31, 2000, to acquire stock in a community development entity ("CDE"). A CDE is any domestic corporation or partnership that has a primary mission of serving or providing investment capital to low-income communities or low-income persons and satisfies certain other requirements. The amount of the credit allowed to an investor in a CDE is five percent of the investment for the year in which the investment is made, an additional five percent in each of the following two years, and six percent in each of the following four years. This tax expenditure is listed in Table 1 as "new markets tax credit."

The Installment Tax Correction Act of 2000 (H.R. 3594), enacted on December 28, 2000 (P.L. 106–573), restores the option for accrual accounting taxpayers to use the installment method of accounting, and thus negates a provision in H.R. 1180, enacted on December 17, 1999 (P.L. 106–170) that would have disallowed the use of the installment method for such taxpayers after that date. This increases the tax expenditure for "deferral of gain on non-dealer installment sales."

Comparisons with Treasury Department

The Joint Committee staff and Treasury lists of tax expenditures differ in two respects. First, the Treasury uses a different classification of those provisions that can be considered a part of normal income tax law under both the individual and business income taxes. In general, the Joint Committee staff methodology involves a narrower concept of normal income tax law. Thus, the Joint Committee list of tax expenditures includes some provisions that are not contained in the Treasury list. The cash method of accounting provides an example. The Treasury considers the cash accounting option for certain businesses to be a part of normal income tax law, but the Joint Committee staff methodology treats it as a departure from normal income tax law that constitutes a tax expenditure.

Second, the Joint Committee staff list excludes those provisions that are estimated to result in revenue losses below the de minimis amount, i.e., less than \$50 million over the five fiscal years 2001–2005. The Treasury does not have a de minimis exception. Thus, the Treasury list of tax expenditures includes some provisions that are not contained in the Joint Committee staff list.

The Joint Committee staff and Treasury estimates of tax expenditures span slightly different sets of years. The Treasury's estimates cover a seven-year period—the last fiscal year, the current fiscal year when the President's budget is submitted, and the next five fiscal years, i.e., fiscal years 1999–2005. The Joint Committee staff estimates cover the current fiscal year and the succeeding four fiscal years, i.e., fiscal years 2001–2005.

For the past nine years, the President's budget has contained a section that reviews and tabulates the estate and gift tax provisions that the Treasury considers as tax expenditures. The Joint Committee staff considers estate and gift tax provisions as being outside of the normal income tax structure and thus omits them from its list of tax expenditures.

In some cases, two or more of the tax expenditure items in the Treasury list have been combined into a single item in the Joint Committee staff list, and vice versa. The Table 1 descriptions of some tax expenditures also may vary from the descriptions used by the Treasury.

The following is a list of tax expenditure provisions in the Joint Committee staff list that are not classified as tax expenditures by the Treasury:¹⁴

Natural resources and environment

- Exclusion of contributions in aid of construction for water and sewer utilities
- —Special rules for mining reclamation reserves
- —Special tax rate for nuclear decommissioning reserve funds

Agriculture

- —Exclusion of cost-sharing payments
- —Cash accounting for agriculture
- Five-year carryback period for net operating losses attributable to farming

¹⁴There are two additional tax expenditure provisions in the Joint Committee staff list that are not classified as tax expenditures by the Treasury: the expensing of tertiary injectants and the exclusion of investment income from structured settlement amounts. These provisions are not listed in Table 1 because the estimated revenue losses are below the de minimis amount (\$50 million over the five fiscal years 2001–2005).

Insurance companies

- —Special treatment of life insurance company reserves
- Deduction of unpaid property loss reserves of property and casualty companies

Business and commerce

- —Expensing of magazine circulation expenditures
- -Special rules for magazine, paperback book, and record returns

—Completed contract rules

- —Cash accounting, other than agriculture—Deferral of gain on like-kind exchanges
- Exception from net operating loss limitations for corporations in bankruptcy

—Tax credit for employer-paid FICA taxes on tips

—Deferral of gain on involuntary conversions resulting from Presidentially-declared disasters

Employment

- —Exclusion of miscellaneous fringe benefits
- —Exclusion of employee awards
- —Exclusion of income earned by voluntary employee beneficiary associations

Medicare

- —Exclusion of untaxed Medicare benefits for Hospital Insurance
- —Exclusion of untaxed Medicare benefits for Supplementary Medical Insurance

The following is a list of the tax expenditure provisions that are included in the Treasury list but are excluded from the Joint Committee staff list because the estimated revenue losses are below the de minimis amount (less than \$50 million over the five fiscal years 2001–2005):

Energy

- —Tax credit for electric vehicles
- —Deductions for clean-fuel vehicles and refueling property

Natural resources and environment

—Tax credit and seven-year amortization for reforestation expenditures

Agriculture

—Deferral of tax on gains from the sale of stock in a qualified refiner or processor to an eligible farmer's cooperative

Financial institutions

—Bad debt reserves of financial institutions

Insurance companies

- —Special alternative tax on small property and casualty insurance companies
- —Tax exemption for insurance companies owned by tax-exempt organizations

Business and commerce

- —Ordinary income treatment of losses from sales of small business corporation stock
- —Exclusion of income from discharge of indebtedness incurred in connection with qualified real property

Social services

—Expensing of costs for removing architectural barriers

There are three additional tax expenditure provisions in the Treasury list that are not included in the Joint Committee staff list. Two of the provisions involve exceptions to the passive loss rules: the exception for working interests in oil and gas properties, and the exception for up to \$25,000 of rental losses. The Joint Committee staff does not classify these two provisions as tax expenditures; the effects of the passive loss rules (and exceptions to the rules) are included in the estimates of the tax expenditure provisions that are affected by the rules. The third tax expenditure in the Treasury list that is not included in the Joint Committee staff list is the exemption of certain income of telephone and electric cooperatives. The Joint Committee staff does not classify this provision as a tax expenditure because the special tax rules for pass-through entities are assumed to be a part of normal tax law. 16

 $^{^{15}\,\}mathrm{See}$ discussion of the alternative minimum tax and passive loss rules, above on page 6. $^{16}\,\mathrm{See}$ discussion on page 7, above.

II. MEASUREMENT OF TAX EXPENDITURES

Tax Expenditure Estimates Generally

A tax expenditure is measured by the difference between tax liability under present law and the tax liability that would result from a recomputation of tax without benefit of the tax expenditure provision. Taxpayer behavior is assumed to remain unchanged for tax expenditure estimating purposes.17

The tax expenditure estimates in this report are based on Congressional Budget Office and Joint Committee staff projections of the gross income, deductions, and expenditures of individuals and corporations for calendar years 2000-2005. These projections are used to compute tax liabilities for the present-law revenue baseline and tax liabilities for the alternative baseline that assumes that

the tax expenditure provision does not exist.

Internal Revenue Service ("IRS") statistics from recent tax returns are used to develop projections of the tax credits, deductions, and exclusions that will be claimed under the present-law baseline. These IRS statistics show the actual usage of the various tax expenditure provisions. In the case of some tax expenditures, such as the earned income tax credit, there is evidence that some taxpayers are not claiming all of the benefits to which they are entitled, while others are filing claims that exceed their entitlements. The tax expenditure estimates in this report are based on projections of actual claims under the various tax provisions, not the tax benefits to which taxpayers are entitled.

Some tax expenditure estimates are based partly on statistics for income, deductions, and expenses for prior years. Accelerated depreciation is an example. Estimates for this tax expenditure are based on the difference between tax depreciation deductions under present law and the deductions that would have been claimed in the current year if investments in the current year and all prior years had been depreciated using the alternative (normal income tax law) depreciation system.

Each tax expenditure is estimated separately, under the assumption that all other tax expenditures remain in the tax code. If two or more tax expenditures were estimated simultaneously, the total change in tax liability could be smaller or larger than the sum of the amounts shown for each item separately, as a result of interactions among the tax expenditure provisions.

Year-to-year differences in the estimates for each tax expenditure reflect changes in tax law, including phaseouts of tax expenditure provisions and changes that alter the definition of the normal in-

 $^{^{17}}$ An alternative way to measure tax expenditures is to express their values in terms of "outlay equivalents." An outlay equivalent is the dollar size of a direct spending program that would provide taxpayers with net benefits that would equal what they now receive from a tax expendireasury Department presents estimates of outlay equivalents in the President's budget in addition to presenting estimates in the same manner as the Joint Committee staff.

come tax structure, such as the tax rate schedule, the personal exemption amount, and the standard deduction. Some of the estimates for this tax expenditure report may differ from estimates made in previous years because of changes in law and economic conditions, the availability of better data, and improved estimating techniques.

Tax Expenditures versus Revenue Estimates

A tax expenditure estimate is not the same as a revenue estimate for the repeal of the tax expenditure provision for two reasons. First, tax expenditure estimates do not incorporate any changes in taxpayer behavior, whereas revenue estimates incorporate the effects of the behavioral changes that are anticipated to occur in response to the repeal of a tax provision. Second, tax expenditure estimates are concerned with changes in the tax liabilities of taxpayers. Because the tax expenditure focus is on tax liabilities as opposed to Federal government tax receipts, there is no concern for the timing of tax payments. Revenue estimates are concerned with changes in Federal tax receipts, which are affected by the timing of tax payments.

If a tax expenditure provision were repealed, it is likely that the repeal would be made effective at the beginning of a calendar year. In this case, the revenue estimate for repeal would show a smaller revenue gain in the first fiscal year than in subsequent years, because the repeal would be occurring after the start of the government's fiscal year. The revenue estimate might also reflect some delay in the timing of the revenue gains as a result of the taxpayer tendency to postpone or forgo changes in tax withholding and esti-

mated tax payments.

III. TAX EXPENDITURE ESTIMATES

Tax expenditures are grouped in Table 1 in the same functional categories as outlays in the Federal budget. Estimates are shown separately for individuals and corporations. Those tax expenditures that do not fit clearly into any single budget category have been placed in the most appropriate category.

Several of the tax expenditure items involve small amounts of revenue, and those estimates are indicated in Table 1 by footnote 1. For each of these items, the footnote means that the tax expendi-

ture is less than \$50 million in the fiscal year.

Table 2 presents tax return information for each of nine income classes on the number of all returns (including filing and nonfiling units), the number of taxable returns, the number of returns with

itemized deductions, and the amount of tax liability.

Table 3 provides distributional estimates by income class for some of the tax expenditures that affect individual taxpayers. Not all tax expenditures that affect individuals are shown in this table because of the difficulty in making reliable estimates of the income distribution of items that do not appear on tax returns under present law.

Table 1.—Tax Expenditure Estimates By Budget Function, Fiscal Years 2001–2005

[Billions of dollars]

T		Co	rporatio	ons			In	dividua	ıls		Total	
Function	2001	2002	2003	2004	2005	2001	2002	2003	2004 2005		2001–05	
National Defense												
Exclusion of benefits and allowances to Armed Forces personnel						1.9	2.0	2.0	2.0	2.0	9.9	
Exclusion of military disability benefits						0.1	0.1	0.1	0.1	0.1	0.5	
International Affairs												
Exclusion of income earned abroad by U.S. citi-												
zens						2.4	2.5	2.7	2.9	3.0	13.5	
Exclusion of certain allowances for Federal em-												
ployees abroad						0.2	0.2	0.3	0.3	0.3	1.3	
Exclusion of extraterritorial income	4.4	4.7	5.1	5.5	5.9						25.6	
Deferral of active income of controlled foreign												
corporations	3.7	4.0	4.2	4.5	4.8						21.2	
Inventory property sales source rule exception	4.5	4.8	5.2	5.6	6.0						26.1	
Deferral of certain financing income	0.9	0.5	0.1								1.5	
General Science, Space, and Technology												
Tax credit for qualified research expenditures	3.3	3.4	3.6	3.0	1.8						15.0	
Expensing of research and experimental ex-												
penditures	2.9	2.6	2.5	2.5	2.5						13.0	
Energy												
Expensing of exploration and development												
costs:												
Oil and gas	0.6	0.6	0.6	0.4	0.3	(1)	(1)	(1)	(1)	(1)	3.1	
Other fuels	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	
Excess of percentage over cost depletion:												
Oil and gas	0.3	0.3	0.3	0.3	0.4	(1)	(1)	(1)	(1)	(1)	1.7	
Other fuels	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	
Tax credit for enhanced oil recovery costs	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.0	
Tax credit for production of non-conventional												
fuels	1.2	1.3	0.8	0.5	0.5	0.3	0.3	0.2	0.1	0.1	5.3	
Tax credits for alcohol fuels 2	(1)	(1)	(1)	(1)	(1)						(1)	

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Exclusion of interest on State and local govern-												
ment industrial development bonds for energy												
production facilities	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.7	
Exclusion of energy conservation subsidies pro-												
vided by public utilities						(1)	(1)	(1)	(1)	(1)	0.1	
Tax credit for investments in solar and geo-												
thermal energy facilities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	
Tax credit for electricity production from wind,												
biomass, and poultry waste	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.4	
Natural Resources and Environment												
Expensing of exploration and development												
costs, nonfuel minerals	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	
Excess of percentage over cost depletion,												
nonfuel minerals	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.7	
Expensing of multiperiod timber-growing costs	0.2	0.2	0.2	0.2	0.2	(1)	(1)	(1)	(1)	(1)	1.0	
Exclusion of interest on State and local govern-												
ment sewage, water, and hazardous waste fa-												
cilities bonds	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.4	0.4	2.9	
Special rules for mining reclamation reserves	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	
												_
Special tax rate for nuclear decommissioning re-												-
Special tax rate for nuclear decommissioning reserve fund	0.1	0.2	0.2	0.2	0.2						0.9	-
Special tax rate for nuclear decommissioning re- serve fund Exclusion of contributions in aid of construction	0.1	0.2	0.2	0.2	0.2						0.9	•
serve fund	0.1 (1)	0.2 (1)	0.2 (1)	0.2 (1)							0.9 0.1	
serve fund Exclusion of contributions in aid of construction												
serve fund Exclusion of contributions in aid of construction for water and sewer utilities												•
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture	(1) (1)	(1) (1)	(1) (1)	(1) (1)	(1) (1)	(1)	(1)	(1)	(1)			
serve fund Exclusion of contributions in aid of construction for water and sewer utilities	(1)	(1)	(1)	(1)	(1)						0.1	
serve fund Exclusion of contributions in aid of construction for water and sewer utilities	(1) (1) (1)	(1) (1)	(1) (1)	(1) (1)	(1) (1)	(1)	(1)	(1)	(1)	(1)	0.1 0.2 0.3	•
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	0.1 0.2 0.3 0.1	
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle Exclusion of cost-sharing payments	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1)	(1) (1)	(1) (1)	(1) (1)	(1) (1)	0.1 0.2 0.3	
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	0.1 0.2 0.3 0.1 0.1	
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle Exclusion of cost-sharing payments Exclusion of cancellation of indebtedness income of farmers	(1) (1) (1) (1) (1)	(1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1) (1) (1) (1) (1)	0.1 0.2 0.3 0.1 0.1 0.2	
serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle Exclusion of cost-sharing payments Exclusion of cancellation of indebtedness income of farmers Cash accounting for agriculture	(1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) 	(1) (1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) 0.3	(1) (1) (1) (1) (1) (1) 0.4	(1) (1) (1) (1) (1) (1) 0.4	(1) (1) (1) (1) (1) (1) 0.4	(1) (1) (1) (1) (1) (1) 0.5	0.1 0.2 0.3 0.1 0.1 0.2 2.2	
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serve fund Exclusion of contributions in aid of construction for water and sewer utilities Agriculture Expensing of soil and water conservation expenditures Expensing of fertilizer and soil conditioner costs Expensing of the costs of raising dairy and breeding cattle Exclusion of cost-sharing payments Exclusion of cancellation of indebtedness income of farmers Cash accounting for agriculture Income averaging for farmers Five-year carryback period for net operating losses attributable to farming Commerce and Housing	(1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) 0.3 (1)	(1) (1) (1) (1) (1) (1) 0.4 (1)	(1) (1) (1) (1) (1) (1) 0.4 (1)	(1) (1) (1) (1) (1) (1) 0.4 (1)	(1) (1) (1) (1) (1) (1) 0.5 (1) (1)	0.1 0.2 0.3 0.1 0.1 0.2 2.2 0.1	

Table 1.—Tax Expenditure Estimates By Budget Function, Fiscal Years 2001–2005—Continued

[Billions of dollars]

E		Cor	rporatio	ns				Total			
Function	2001	2002	2003	2004	2005	2001	2002	2003	2004	2005	2001-05
Insurance companies:											
Exclusion of investment income on life insur-											
ance and annuity contracts	1.3	1.3	1.4	1.4	1.5	23.0	23.6	24.2	24.9	25.5	128.2
Small life insurance company taxable income											
adjustment	0.1	0.1	0.1	0.1	0.1						0.7
Special treatment of life insurance company											
reserves	1.2	1.2	1.3	1.3	1.4						6.4
Deduction of unpaid property loss reserves for											
property and casualty insurance companies	2.9	2.9	3.0	3.0	3.1						14.9
Special deduction for Blue Cross and Blue											
Shield companies	0.1	0.1	0.1	0.1	0.1						0.5
Housing:											
Deduction for mortgage interest on owner-oc-											
cupied residences						62.7	66.0	69.1	72.4	76.1	346.3
Deduction for property taxes on owner-occu-											
pied residences						21.0	21.6	22.3	23.0	23.6	111.6
Exclusion of capital gains on sales of principal											
residences						13.3	13.4	13.5	13.6	13.8	67.6
Exclusion of interest on State and local gov-						10.0	10.1	10.0	20.0	10.0	01.0
ernment bonds for owner-occupied housing	0.3	0.3	0.3	0.3	0.3	0.8	0.8	0.8	0.7	0.7	5.4
Exclusion of interest on State and local gov-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0.1
ernment bonds for rental housing	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	1.1
Depreciation of rental housing in excess of al-	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	
ternative depreciation system	0.3	0.3	0.3	0.3	0.3	2.5	2.6	2.8	3.0	3.3	15.9
Tax credit for low-income housing	2.7	$\frac{0.5}{2.7}$	2.9	3.0	3.2	1.1	1.2	1.2	1.3	1.4	20.8
Tax credit for first-time homebuyers in the	2	2	2.0	0.0	0.2	1.1	1.2	1.2	1.0	1.1	20.0
District of Columbia						(1)	(1)	(1)			0.1
Tax credit for rehabilitation of historic struc-	•••••		•••••	•••••		()	()	()			0.1
tures	0.3	0.4	0.4	0.4	0.4	0.1	0.1	0.1	0.1	0.1	2.3
Other business and commerce:	0.5	0.4	0.4	0.4	0.1	0.1	0.1	0.1	0.1	0.1	2.0
Reduced rates of tax on long-term capital											
gains						38.7	40.6	41.8	43.1	44.9	209.1
gamo	•••••	•••••	•••••	•••••	•••••	50.7	40.0	41.0	40.1	44.3	200.1

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Exclusion of capital gains at death						$\frac{26.0}{2.6}$	$\frac{27.6}{2.8}$	$\frac{29.5}{3.1}$	$\frac{30.9}{3.4}$	35.1 3.6	149.1 15.5	
sales	0.6	0.6	0.6	0.6	0.7	0.4	0.4	0.4	0.4	0.4	5.2	
Deferral of gain on like-kind exchanges	1.2	1.3	1.4	1.4	1.5	0.4	0.4	0.4	0.5	0.5	9.0	
Deferral of gain on involuntary conversions resulting from Presidentially-declared disasters						(1)	(1)	(1)	(1)	(1)	0.1	
Depreciation of buildings other than rental housing in excess of alternative deprecia-						0.5	0.5	0.4	0.4	0.2	7. 4	
tion system	1.2	1.2	1.1	0.9	0.8	0.5	0.5	0.4	0.4	0.3	7.4	
Depreciation of equipment in excess of alter-	27.7	30.3	31.1	30.5	29.8	7.5	8.2	8.4	8.1	7.7	189.2	
native depreciation system Expensing of depreciable business property	0.3	0.3	0.2	0.1	(1)	1.2	$\frac{0.2}{1.2}$	$0.4 \\ 0.7$	$0.1 \\ 0.4$	0.2	4.7	
Amortization of business startup costs	(1)	(1)	(1)	(1)	(1)	0.4	0.4	0.4	$0.4 \\ 0.4$	$0.2 \\ 0.4$	2.0	
Reduced rates on first \$10,000,000 of cor-	(-)	(-)	(-)	(-)	(-)	0.4	0.4	0.4	0.4	0.4	2.0	
porate taxable income	4.3	4.4	4.5	4.6	4.7 .						22.4	
Permanent exemption from imputed interest	1.0	7.7	1.0	4.0	T.1 .	••••••			••••••	•••••	22.4	
rules	(1)	(1)	(1)	(1)	(1)	0.2	0.2	0.3	0.3	0.3	1.3	
Expensing of magazine circulation expendi-	()	()	()	()	()	٠.ــ	٠.ــ	0.0	0.0	0.0	1.0	
tures	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	
Special rules for magazine, paperback book,		` ′	. ,	` ′	` '	` ′	. ,		` ′	` ′		
and record returns	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	
Completed contract rules	0.2	0.2	0.2	0.2	0.2	(1)	(1)	(1)	(1)	(1)	1.1	
Cash accounting, other than agriculture	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.5	
Exclusion of interest on State and local gov- ernment small-issue industrial development				, ,								
bonds	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3	0.3	0.3	1.9	
Exception from net operating loss limitations												
for corporations in bankruptcy proceedings	0.5	0.5	0.5	0.5	0.5 .	•••••				•••••	2.5	
Tax credit for employer-paid FICA taxes on	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	1.0	
tips	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	1.6	
Transportation												
Deferral of tax on capital construction funds of	0.1	0.1	0.1	0.1	0.1						0.5	
shipping companies Exclusion of employer-paid transportation bene-											0.5	
fits	•••••				•••••	3.6	3.7	3.7	3.8	3.8	18.6	
Exclusion of interest on State and local govern- ment bonds for high-speed rail	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.5	

Table 1.—Tax Expenditure Estimates By Budget Function, Fiscal Years 2001–2005—Continued [Billions of dollars]

Renewal community tax incentives	$egin{array}{cccccccccccccccccccccccccccccccccccc$
Empowerment zone tax incentives	$\begin{array}{ccc} 4 & 2.0 \\ 2 & 0.8 \end{array}$
Empowerment zone tax incentives	$\begin{array}{ccc} 4 & 2.0 \\ 2 & 0.8 \end{array}$
New markets tax credit	2 0.8
District of Columbia tax incentives	
District of Columbia tax incentives	1 0.5
Expensing of environmental remediation costs (1) (1) 0.1 0.1 (1) (1) 0.1 0.1 0.1 0.1 0.1 (1) Tax credit for rehabilitation of structures, other than historic structures	
Expensing of environmental remediation costs (1) (1) 0.1 0.1 (1) (1) 0.1 0.1 0.1 0.1 Tax credit for rehabilitation of structures, other than historic structures	$^{1})$ 1.1
than historic structures	0.7
Exclusion of interest on State and local government bonds for private airports, docks, and mass-commuting facilities	
ment bonds for private airports, docks, and mass-commuting facilities	$^{1})$ 0.1
mass-commuting facilities	
mass-commuting facilities 0.2 0.2 0.2 0.2 0.5 <t< td=""><td></td></t<>	
Education, Training, Employment, and Social Services Education and training: Tax credits for tuition for post-secondary education	5 3.6
Education and training: Tax credits for tuition for post-secondary education	
Tax credits for tuition for post-secondary edu- cation	
cation	
cation	
	3 21.4
Deduction for interest on student loans 0.4 0.4 0.4 0.5 0	5 2.2
Exclusion of earnings of trust accounts for	
	0.2
Exclusion of interest on educational savings	,
	0.1
Deferral of tax on earnings of qualified State	,
tuition programs 0.1 0.1 0.1 0.1 0.1	2 0.6
tuition programs	_ 0.0
come	5 6.9
Exclusion of employer-provided education as-	0.0
sistance benefits 0.4 0.1 0.4	0.5
Parental personal exemption for students age	0.5
	8 4.0
Exclusion of interest on State and local gov-	0 4.0
	2 1.7

	•
Ľ	•

ernment bonds for private nonprofit edu- cational facilities	0.3	0.3	0.2	0.2	0.2	0.7	0.7	0.6	0.6	0.6	4.5
Tax credit for holders of qualified zone acad-	(1)	(1)	0.1	0.1	0.1						0.0
emy bonds	(1)	(1)	0.1	0.1	0.1 .				••••••	• • • • • • • • • • • • • • • • • • • •	0.3
Deduction for charitable contributions to edu-	0.9	1.0	1.1	1.2	1.3	4.0	4.4	4.6	4.8	5.1	28.6
cational institutions	0.9	1.0	1.1	1.2	1.3	4.2	4.4	4.6	4.8	5.1	28.6
Employment:											
Exclusion of employee meals and lodging						0.8	0.8	0.9	0.9	0.9	4.3
(other than military)		•••••	•••••	•••••	•••••	0.8	0.8	0.9	0.9	0.9	4.3
Exclusion of benefits provided under cafeteria						9.0	9.6	10.2	10.8	11.5	51.2
plans 3			•••••	•••••	•••••	0.4	0.4	0.4	0.4	0.5	$\frac{51.2}{2.1}$
Exclusion of housing allowances for ministers											$\frac{2.1}{42.3}$
Exclusion of miscellaneous fringe benefits						7.3	7.9	8.4	9.0	9.7	
Exclusion of employee awards	•••••	•••••	•••••	•••••	•••••	0.1	0.1	0.1	0.1	0.1	0.7
Exclusion of income earned by voluntary em-						1 -	1.0			1.0	0.0
ployees' beneficiary associations		•••••	•••••	•••••	•••••	1.5	1.6	1.7	1.7	1.8	8.3
Special tax provisions for employee stock own-	0.0		0.0		0.0	0.0	0.0	0.0	0.0	0.0	
ership plans (ESOPs)	0.8		0.9			0.2	0.2	0.2	0.3	0.3	5.7
Work opportunity tax credit			0.1		(1)	0.1	0.1	(1)			1.0
Welfare-to-work tax credit	0.1	0.1	(1)	(1)	(1)	(1)	(1)	(1)	(1) .		0.3
Social services:											
Tax credit for children under age 17 ⁴						19.1	18.7	18.3	17.9	17.4	91.4
Tax credit for child and dependent care ex-											
penses						2.4	2.4	2.3	2.2	2.2	11.6
Exclusion of employer-provided child care 5						0.5	0.6	0.6	0.6	0.7	3.0
Exclusion of certain foster care payments						0.5	0.5	0.5	0.6	0.6	2.6
Adoption credit and employee adoption bene-											
fits exclusion						0.2	0.1	(1)	(1)	(1)	0.4
Deduction for charitable contributions, other											
than for education and health	1.6		1.9		2.2	22.6	23.8	25.0	26.3	27.5	134.7
Tax credit for disabled access expenditures	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.4
Health											
Exclusion of employer contributions for health											
care, health insurance premiums, and long-											
term care insurance premiums 6						66.2	71.9	78.2	84.7	91.4	392.4
Exclusion of medical care and CHAMPUS/											
TRICARE medical insurance for military de-											
pendents, retirees, and retiree dependents						1.6	1.6	1.6	1.6	1.7	8.1

Table 1.—Tax Expenditure Estimates By Budget Function, Fiscal Years 2001–2005—Continued [Billions of dollars]

T	Corporations						Total				
Function	2001	2002	2003	2004	2005	2001	2002	2003	2004	2005	2001-05
Deduction for health insurance premiums and											
long-term care insurance premiums by the self-employed						1.4	1.6	2.5	2.9	3.0	11.4
Deduction for medical expenses and long-term	•••••	•••••	•••••	•••••	•••••		1.0	2.0	2.0	0.0	11,1
care expenses						5.1	5.4	5.6	6.0	6.3	28.3
Exclusion of workers' compensation benefits											
(medical benefits)						4.7	4.9	5.1	5.4	5.6	25.7
Medical savings accounts						(1)	(1)	(1)	(1)	(1)	0.1
Exclusion of interest on State and local govern-											
ment bonds for private nonprofit hospital fa-											
cilities	0.4	0.4	0.4	0.4	0.4	1.1	1.1	1.0	1.0	1.0	7.3
Deduction for charitable contributions to health											
organizations	0.9	1.0	1.0	1.1	1.2	2.9	3.1	3.2	3.4	3.5	21.3
Tax credit for orphan drug research	0.1	0.1	0.1	0.1	0.1						0.5
Medicare											
Exclusion of untaxed Medicare benefits:											
Hospital insurance						16.1	17.1	18.3	19.7	21.5	92.7
Supplementary medical insurance						9.1	10.0	11.0	12.1	13.2	55.4
Income Security											
Exclusion of workers' compensation benefits											
(disability and survivors payments)						5.2	5.5	5.7	5.9	6.1	28.4
Exclusion of special benefits for disabled coal											
miners						0.1	0.1	0.1	0.1	0.1	0.4
Exclusion of cash public assistance benefits						0.7	0.7	0.8	0.8	0.8	3.7
Net exclusion of pension contributions and earn-											
ings:											
Employer plans						85.0	84.1	82.4	83.9	87.4	422.8
Individual retirement plans						13.3	13.7	13.8	14.4	15.6	70.8
Keogh plans						5.5	5.5	5.3	5.2	5.4	27.0
Exclusion of other employee benefits:											
Premiums on group term life insurance						2.1	2.2	2.3	2.4	2.5	11.5

Premiums on accident and disability insur-												
ance						2.2	2.3	2.4	2.6	2.7	12.3	
Additional standard deduction for the blind and												
the elderly						2.1	2.2	2.3	2.4	2.5	11.7	
Tax credit for the elderly and disabled						(1)	(1)	(1)	(1)	(1)	0.1	
Deduction for casualty and theft losses						0.2	0.2	0.2	0.2	0.2	1.1	
Earned income credit (EIC) 7						4.2	4.3	4.3	4.4	4.5	21.6	
Social Security and Railroad Retirement												
Exclusion of untaxed social security and rail-												
road retirement benefits						24.9	25.6	26.6	27.6	28.4	133.1	
Veterans' Benefits and Services												
Exclusion of veterans' disability compensation						2.2	2.3	2.4	2.4	2.5	11.8	
Exclusion of veterans' pensions						0.1	0.1	0.1	0.1	0.1	0.6	
Exclusion and veterans' readjustment benefits						0.1	0.1	0.1	0.1	0.1	0.7	
Exclusion of interest on State and local govern-												
ment bonds for veterans' housing	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	
General Purpose Fiscal Assistance												
Exclusion of interest on public purpose State												١.
and local government debt	6.6	6.6	6.2	6.0	6.1	17.1	17.1	16.0	15.5	15.7	113.0	$\frac{5}{2}$
Deduction of nonbusiness State and local gov-												
ernment income and personal property taxes		•••••	•••••	•••••	•••••	40.0	41.4	43.0	44.4	46.1	214.9	
Tax credit for Puerto Rico and possession in-												
come, and Puerto Rico economic activity	4.0	3.6	3.2	3.0	2.8					•••••	16.6	
Interest												
Deferral of interest on savings bonds			•••••	•••••	•••••	1.6	1.6	1.6	1.6	1.6	8.0	

¹Positive tax expenditure of less than \$50 million.

Note.—Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

²In addition, the exemption from excise tax for alcohol fuels results in a reduction in excise tax receipts, net of income tax effect, of \$0.6 billion per year in fiscal years 2001 through 2005.

³Estimate includes amounts of employer-provided health insurance purchased through cafeteria plans and employee-provided child care purchased through dependent care flexible spending accounts. These amounts are also included in other line items in this table.

⁴The figures in the table show the effect of the child credit on receipts. The increase in outlays is: \$0.8 billion in 2001, \$0.8 billion in 2002, \$0.8 billion in 2004, and \$0.8 billion in 2005.

⁵ Estimate includes employer-provided child care purchased through dependent care flexible spending accounts.

⁶Estimate includes employer-provided health insurance purchased through cafeteria plans.

⁷The figures in the table show the effect of the earned income credit on receipts. The increase in outlays is: \$25.8 billion in 2001, \$26.4 billion in 2002, \$26.7 billion in 2003, \$27.2 billion in 2004, and \$27.8 billion in 2005.

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Table 2.—Distribution by Income Class of All Returns, Taxable Returns, Itemized Returns, and Tax Liability at 2000 Rates and 2000 Law and 2000 Income Levels ¹

Income class [thousands] ²	All returns ³	Taxable returns	Itemized returns	Tax Liability
Below \$10	19,818	1,084	319	-\$5,363
\$10 to \$20	23,803	$7,\!532$	846	-6,738
\$20 to \$30	19,493	11,062	1,749	9,601
\$30 to \$40	16,210	12,937	3,035	29,695
\$40 to \$50	13,054	11.797	3.874	38.578
\$50 to \$75	21,557	20.997	9,593	114,182
\$75 to \$100	11,924	11,838	8.157	113,000
\$100 to \$200	11,253	11.211	9.415	213,550
\$200 and over	3,101	3,096	2,817	377,329
	140,213	91,553	38,805	\$883,834

¹Tax law as in effect on January 1, 2000, is applied to the 2000 level and sources of income and their distribution among taxpayers.

Note.—Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

²The income concept used to place tax returns into classes is adjusted gross income (AGI) plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, and (h) excluded income of U.S. citizens living abroad.

³Includes filing and nonfiling units. Filing units include all taxable and nontaxable returns. Nonfiling units include individuals with income that is exempt from Federal income taxation (e.g., transfer payments, interest from tax-exempt bonds, etc.). Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

Table 3.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2000 Rates and 2000 Income Levels $^{\scriptscriptstyle 1}$

Income class [thousands] 2 —	Medical deduc	tion ³	Real estate tax deduction		
	Returns	Amount	Returns	Amount	
Below \$10	10	\$2	21	<u>**1</u>	
\$10 to \$20	155	$\dot{5}2$	298	40	
\$20 to \$30	412	138	930	152	
\$30 to \$40	767	372	2,109	426	
\$40 to \$50	860	429	3,107	819	
\$50 to \$75	1,546	1,219	$8,\!229$	2,683	
\$75 to \$100	696	856	$7\dot{.}332$	3,833	
\$100 to \$200	423	1,243	$8,\!522$	6,980	
\$200 and over	47	[´] 515	2,396	5,303	
Total	4,916	\$4,825	32,946	\$20,237	

Footnotes at end of table.

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Table 3.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2000 Rates and 2000 Income Levels 1 —Continued

Income class [thousands] ²	State and local income property tax de		Charitable contributions deduction		
	Returns	Amount	Returns	Amount	
Below \$10	27	(6)	73	\$6	
\$10 to \$20	354	12	838	106	
\$20 to \$30	1,176	61	1,953	302	
\$30 to \$40	2,436	263	3,073	591	
\$40 to \$50	3,404	693	3,806	1,001	
\$50 to \$75	8,791	2,866	9,002	3,420	
\$75 to \$100	$7,\!677$	4,903	$6\dot{,}354$	3,930	
\$100 to \$200	8,371	10,704	6,340	6,046	
\$200 and over	2,504	19,199	2,026	13,029	
Total	34,740	\$38,699	33,465	\$28,431	

AFootnotes at end of table.

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Table 3.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2000 Rates and 2000 Income Levels 1 —Continued

Income class [thousands] ²	Child care c	edit	Earned income credit ⁴		
	Returns	Amounts	Returns	Amount	
Below \$10	3	(6)	5.086	\$5.617	
\$10 to \$20	254	71	5,907	13,049	
\$20 to \$30	711	283	5,058	9,183	
\$30 to \$40	757	316	2,168	1,969	
\$40 to \$50	869	339	189	141	
\$50 to \$75	1.354	581	29	43	
\$75 to \$100	815	385			
\$100 to \$200	685	312			
\$200 and over	145	68			
	5,594	\$2,357	18,439	\$30,002	

Footnotes at end of table.

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Table 3.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2000 Rates and 2000 Income Levels 1 —Continued

Income class [thousands] ²	Untaxed Social Se Railroad Retireme		Child Tax Credit ⁴		
	Returns	Amount	Returns	Amount	
Below \$10	179	\$25	66	<u>**17</u>	
\$10 to \$20	4,190	1.517	$1,\!224$	365	
\$20 to \$30	4,680	4,418	$3\dot{,}403$	1,695	
\$30 to \$40	3,985	5,000	3,680	2,728	
\$40 to \$50	$3,\!266$	5,064	3,396	2,924	
\$50 to \$75	4,612	$6\dot{,}311$	6,898	6,049	
\$75 to \$100	2,186	866	$4\dot{,}318$	3,885	
\$100 to \$200	1,855	434	$2\dot{.}944$	2,330	
\$200 and over	537	168	(5)	(6)	
Total	25,490	\$23,803	25,929	\$19,994	

Footnotes at end of table.

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Table 3.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2000 Rates and 2000 Income Levels ¹—Continued

[Money amounts in millions of dollars, returns in thousands]

To	Mortgage interest deduction		
Income class [thousands] ²	Returns	Amount	
Below \$10	12	\$1	
\$10 to \$20	272	105	
\$20 to \$30	906	386	
\$30 to \$40	2,141	1,194	
\$40 to \$50	3,016	2,591	
\$50 to \$75	8,071	8,165	
\$75 to \$100	7,130	$12\dot{.}423$	
\$100 to \$200	8,097	22,131	
\$200 and over	$2,\!164$	13,619	
Total	31,809	\$60,615	

Footnotes for Table 3:

¹ Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

³Tax expenditure estimate does not include revenue losses attributable to deductions for long-term care and long-term care insurance premiums.

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⁴ Includes the refundable portion.

 $^5\,\mathrm{Less}$ than 500 returns.

⁶Less than \$500,000.

Note.—Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

²The income concept used to place tax returns into classes is adjusted gross income (AGI) plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, and (h) excluded income of U.S. citizens living abroad.